

Searching for **PHRASE generate graphic library application invoke 2000.**

Restrict to: [Header](#) [Title](#) Order by: [Expected citations](#) [Hubs](#) [Usage](#) [Date](#) Try: [Google \(CiteSeer\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

No documents match Boolean query. Trying non-Boolean relevance query.

500 documents found. **Order: relevance to query.**

[Visualization of Mathematical Surfaces: the IZIC Server.. - Fournier, Kajler, Mourrain \(1994\) \(Correct\) \(1 citation\)](#)
to perform volume rendering of surfaces **generated** by the Computer Algebra System. Visualization paper presents IZIC, a stand-alone high-quality 3D **graphic** tool driven by a command language. IZIC is an interactive version of ZICLIB, a 3D **graphic library** allowing efficient curve and surface
<ftp-sop.inria.fr/safir/9412-FKM-izic-jsc.ps.gz>

[Application Sharing - Architecture and Performance.. - Schoettner, Kassler.. \(Correct\)](#)
of the sharing system will be discussed. The **generated** CPU load and traffic characteristics were Sharing systems exporting the windows and **graphic** output of a single process to several remote
Application Sharing -Architecture and Performance
www-vs.informatik.uni-ulm.de/Papers/ACTS97/ACTS97.ps

[A Framework For Knowledge-Based, Interactive Data Exploration - Jade Goldstein \(1992\) \(Correct\) \(5 citations\)](#)
with the components of the system that **generate** displays, such as direct manipulation [11] They need for users and **application** developers to have **graphic** design expertise and to spend much time specify and/or search and choose from a **library** of previously created **graphics**. This system,
www.cs.cmu.edu/Groups/sage/JVLC/JVLC.ps.gz

[Driving Issues in Scalable Libraries: Poly-Algorithms, Data .. - Skjellum, Bangalore \(1995\) \(Correct\)](#)
the datadistribution-independent algorithm can **generate** high performance for the distribution that is involved in state-of-the-art scalable parallel **library** research and development. We divide the will be of use in a non-trivial set of **applications**. Conversely, parallel algorithms, the driving
www.cs.msstate.edu/~tony/documents/Toolbox/siam_7thpar.ps.Z

[RTL Calls Generator - Labarta \(1998\) \(Correct\)](#)
of Parafraze-2 has been modified in order to **generate** Fortran and C code with calls to NthLib, using
: 15 5 **Graphic Analysis -The HTG Display Tool 17 5.1 HTG-DT**
codes with calls to the NthLib user-level threads **library** defined in the project. 3. Development of a
<ftp.ac.upc.es/pub/reports/CEPBA/1998/UPC-CEPBA-1998-16.ps.Z>

[Domain-Specific Languages versus Object-Oriented Frameworks: A.. - van Deursen \(1997\) \(Correct\) \(1 citation\)](#)
COBOL. Other systems in the bank can **invoke** the **generated** COBOL to create new contracts, to ask as follows: ffl MeesPierson had a very good **library** of COBOL routines for operating on cash flows, can help to develop readable and maintainable **applications** in that domain with little effort.
nero.prakinf.tu-ilmenau.de/~czarn/generate/stja97/vandeursen.ps

[Data Visualisation with IRIS Explorer - What's New? - Walton \(1996\) \(Correct\) \(1 citation\)](#)
incorporation of NAG Fortran 77 **Library** routines) **generates** particle traces in a vector field using small of these is Open Inventor, an object-oriented 3D **graphics library** with an associated file format that was to other technologies such as the NAG Fortran 77 **library**, Open Inventor and VRML are discussed in
www.num-alg-grp.co.uk/doc/TechRep/PS/tr10_96.ps

[Specification of Graphic Conventions in Methods - Hofstede, Verhoef, Nieuwland, .. \(1992\) \(Correct\)](#)
products such as RAMATIC [BBD 89] claim to **generate** CASE tools tailored to specific methods and Specification of **Graphic** Conventions in Methods A.H.M. ter Hofstede 12
www.icis.qut.edu.au/~arthur/articles/GraphConv.ps.Z

[The Haptic Display of Complex Graphical Environments - Ruspini, Kolarov, Khatib \(1997\) \(Correct\) \(53 citations\)](#)
objects may have insufficient internal volume to **generate** the constraint forces required to prevent the Computer **Graphics** Proceedings, Annual Conference Series, 1997 The
This paper describes "HL, a new haptic interface **library**. The **Application** Programming Interface (API) of

robotics.stanford.edu/people/krasi/Siggraph97.ps.Z

The Standard Template Library - Stepanov, Lee (1995) (Correct) (103 citations)

.44 10.2.6 **Generate** .

Template **Library** Alexander Stepanov Silicon **Graphics** Inc. 2011 N. Shoreline Blvd. Mt. View, CA 94043

The Standard Template **Library** Alexander Stepanov Silicon **Graphics** Inc. 2011

[ftp.cs.rpi.edu/pub/stl/doc.ps.gz](ftp://cs.rpi.edu/pub/stl/doc.ps.gz)

Multi-Language Programming Environments for High Performance Java.. - Getov (1999) (Correct) (2 citations)

High-Performance Compiler for Java (HPCJ) which **generates** native codes for the RS6000 architecture [11]

functions if necessary. Binding a native legacy **library** 1 to Java may also be accompanied by

a consequence, programmers of high-performance **applications** are reluctant to embrace evolving languages

www.cs.cf.ac.uk/hpjworkshop/vladimir.ps

Object-Oriented Open Implementation of Reliable.. - Pereira, Oliveira (1997) (Correct)

takes advantage of object mobility, allowing **applications** to specify the behavior of protocols for each

network Sender **application** Receiver **application** invoke invoke Figure 2: Object-oriented open protocol

shiva.di.uminho.pt/~rco/reports/opem.ps.gz

GIOTTO: an interactive program for the analysis of .. - Bazzani.. (Correct)

read from a file provided by the user. Also maps **generated** through SIXTRACK (see Ref. 5] can be read

on the X-Window environment and on the OSF/Motif **graphic** interface, allowing to work with several windows

system, and it uses the low level **graphic library** STARBASE to draw pictures on the workstation

www.bo.infn.it/www_th/archivio/conf/94/london_1.ps

Tools for Building Asynchronous Servers to Support Speech and.. - Arons (1992) (Correct) (6 citations)

than compile-time, binding of functions to server **generated** events. 3.2 The Telnet Interface Telnet [10,

input, and use a window system for **graphical** I/O. The software architecture of such a

Manager consists of an RPC compiler and run-time **library** that supports synchronous and asynchronous calls,

www.media.mit.edu/people/barons/papers/AsynchAudioServerTools-UIST92.ps

User's Guide for Flight Simulation Data Visualization Workstation - Joseph Kaplan (Correct)

the data down and presenting it to the user in a **graphical** format is necessary. Simulation **Graphics**

occurring inside the simulation. The Vlib **graphics library** was used in this **Graphic** Object 5 Figure 17

techreports.larc.nasa.gov/pub/techreports/larc/96/NASA-96-tm110294.ps.Z

Application Level Fault Tolerance in Heterogeneous.. - Beguelin, Seligman.. (1997) (Correct) (24 citations)

global synchronization. These independently **generated** checkpoints can then be reconstructed into a

object migration environment (Dome) a **Library** of data parallel objects that are automatically

Application Level Fault Tolerance in Heterogeneous

ftp.cs.cmu.edu/afs/cs/project/dome/ftp/CMU-CS-96-157.ps

TTA Processor Synthesis - Henk Corporaal (1995) (Correct) (3 citations)

In this paper we present such a tool. It **generates** processor layout for so called transport

values, VLSI technology information and a cell **library** as input, and produces layout of the **generated**

execute tens of operations concurrently. Many **applications** can profit from these huge amounts of

cardit.et.tudelft.nl/MOVE/papers/proc-synth.ps

The SC4 Short Names Registry - Lubell (1996) (Correct)

about the part, into the database and to **generate** short names. This **application's** user interface

of standards are being developed within the Parts **Library** (PLIB 2 and Manufacturing Management Data

The new environment replaces an inefficient **application** and has already provided time savings for both

www.mel.nist.gov/div826/library/doc/lubell96b.ps

The Alloc Stream Facility: A Redesign of Application-Level .. - Krieger, Stumm, Unrau (1994) (Correct) (15 citations)

personal communication, 1992. Sil] Silicon **Graphics**, Inc. Mountain View, California. IRIX

buffer, i.e. when it is empty. The standard I/O **library** for the C programming language, stdio, is an

75-83. The Alloc Stream Facility: A Redesign of **Application**-Level Stream I/O Orran Krieger, Michael Stumm

[ftp.cs.toronto.edu/pub/parallel/Krieger_etal_IEEEComp94.ps.Z](ftp://cs.toronto.edu/pub/parallel/Krieger_etal_IEEEComp94.ps.Z)

Unix as an Untrusted Library - Tom Pinckney (1996) (Correct)

Unix as an Untrusted **Library** Tom Pinckney MIT Laboratory for Computer
is hard since it must securely multiplex many **application's** competing demands. Third, composing many
<ftp.lcs.mit.edu/student-workshop/1996/abstracts/Pinckney.ps>

First 20 documents [Next 20](#)

Try your query at: [Google \(CiteSeer\)](#) [Google \(Web\)](#) [CSB](#) [DBLP](#)

CiteSeer.IST - Copyright [Penn State](#) and [NEC](#)

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
| 1 | 63 | 719/331.ccls. and (((creat\$3 export\$3 develop\$3 generat\$3 build\$3) near3 (library DLL\$1)) same (application\$1 program\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/27 10:23 |
| 2 | 319 | 719/\$.ccls. and (((creat\$3 export\$3 develop\$3 generat\$3 build\$3) near3 (library DLL\$1)) same (application\$1 program\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/27 10:23 |
| 3 | 27 | (719/\$.ccls. and (((creat\$3 export\$3 develop\$3 generat\$3 build\$3) near3 (library DLL\$1)) same (application\$1 program\$1))) and (graphic\$3 adj (application\$1 program\$1 library)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/27 10:24 |
| 4 | 42 | (719/\$.ccls. and (((creat\$3 export\$3 develop\$3 generat\$3 build\$3) near3 (library DLL\$1)) same (application\$1 program\$1))) and (graphic\$3 adj2 (application\$1 program\$1 library)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/27 10:24 |
| - | 789 | 709/331-332, 717/100-113.ccls. | USPAT; EPO; JPO; IBM_TDB | 2004/10/26 17:59 |
| - | 388 | (709/331-332, 717/100-113.ccls.) and library | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 10:52 |
| - | 15 | (709/331-332, 717/100-113.ccls.) and (shared adj library) | USPAT; EPO; JPO; IBM_TDB | 2003/12/29 16:44 |
| - | 26 | ((709/331-332, 717/100-113.ccls.) and library) and (graphical adj2 (program application)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 11:13 |
| - | 1 | "6102965".PN. | USPAT | 2003/02/13 11:01 |
| - | 1 | "6064812".PN. | USPAT | 2003/02/13 11:01 |
| - | 1 | "5966532".PN. | USPAT | 2003/02/13 11:01 |
| - | 1 | "5905649".PN. | USPAT | 2003/02/13 11:02 |
| - | 1 | "5895474".PN. | USPAT | 2003/02/13 11:02 |
| - | 1 | "5862379".PN. | USPAT | 2003/02/13 11:02 |
| - | 1 | "5848273".PN. | USPAT | 2003/02/13 11:02 |
| - | 1 | "6182278".PN. | USPAT | 2003/02/13 11:05 |
| - | 1 | "6173438".PN. | USPAT | 2003/02/13 11:06 |
| - | 1 | "5784275".PN. | USPAT | 2003/02/13 11:07 |
| - | 1 | "5760788".PN. | USPAT | 2003/02/13 11:07 |
| - | 4344 | (creat\$3 export\$3 develop\$3) near3 (library DLL\$1) | USPAT; EPO; JPO; IBM_TDB | 2004/10/26 18:02 |
| - | 2 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) same (graphical adj2 (program application)) | USPAT; EPO; JPO; IBM_TDB | 2003/12/29 17:16 |
| - | 65 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) and (graphical adj2 (program application)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 14:10 |
| - | 7 | Java and (native adj method\$1) and ((method m\$1 v\$1 virtual) adj table) | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 13:56 |
| - | 86 | (java adj2 (application\$1 program\$1)) and ((c C++) adj2 (application\$1 program\$1)) and server | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 14:14 |

| | | | | |
|---|-----|------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------|
| - | 4 | ((java adj2 (application\$1 program\$1)) and ((c C++) adj2 (application\$1 program\$1)) and server) and ((m\$1 method v\$1 virtual) adj table) | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 14:14 |
| - | 105 | (java adj2 (application\$1 program\$1)) and ((c C++) adj2 (application\$1 program\$1)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 14:14 |
| - | 4 | ((java adj2 (application\$1 program\$1)) and ((c C++) adj2 (application\$1 program\$1))) and ((m\$1 method v\$1 virtual) adj table) | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 14:19 |
| - | 14 | (native adj method) near3 stack | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 16:18 |
| - | 1 | 6266709.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/13 16:41 |
| - | 1 | 5565807.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 09:43 |
| - | 1 | 5146593.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 10:14 |
| - | 4 | ((C C++) near3 client) and (Java applet)) and ((method m\$1 v\$1 virtual) adj table) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 10:22 |
| - | 185 | ((C C++) near3 client) and (Java applet) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 10:34 |
| - | 97 | ((C C++) near3 client) and applet | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 10:34 |
| - | 65 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) and (graphical adj2 (program application)) | USPAT; EPO; JPO | 2003/02/14 14:51 |
| - | 1 | "6102965".PN. | USPAT | 2003/02/14 14:12 |
| - | 1 | "6064812".PN. | USPAT | 2003/02/14 14:12 |
| - | 1 | "5966532".PN. | USPAT | 2003/02/14 14:12 |
| - | 1 | "5905649".PN. | USPAT | 2003/02/14 14:12 |
| - | 1 | "5895474".PN. | USPAT | 2003/02/14 14:12 |
| - | 1 | "5862339".PN. | USPAT | 2003/02/14 14:13 |
| - | 1 | "5847953".PN. | USPAT | 2003/02/14 14:13 |
| - | 1 | "5850548".PN. | USPAT | 2003/02/14 14:13 |
| - | 1 | "6208345".PN. | USPAT | 2003/02/14 14:15 |
| - | 1 | "6151702".PN. | USPAT | 2003/02/14 14:15 |
| - | 1 | "6041330".PN. | USPAT | 2003/02/14 14:15 |
| - | 1 | "5911142".PN. | USPAT | 2003/02/14 14:15 |
| - | 1 | "6182278".PN. | USPAT | 2003/02/14 14:19 |
| - | 1 | "6173438".PN. | USPAT | 2003/02/14 14:20 |
| - | 1 | "6154875".PN. | USPAT | 2003/02/14 14:20 |
| - | 1 | "6131184".PN. | USPAT | 2003/02/14 14:21 |
| - | 29 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) and (graphical adj (program application)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 14:52 |

| | | | | |
|---|------|----------------------------------------------------------------------------------------------------|--------------------------------|---------------------|
| - | 155 | 709/331.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 14:52 |
| - | 1 | 709/331.ccls. and (graphical adj (program application)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 14:53 |
| - | 47 | 709/331.ccls. and ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) | USPAT; EPO; JPO; IBM_TDB | 2004/10/27 10:22 |
| - | 4 | (shared adj library) and (graphical adj program) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 15:04 |
| - | 274 | 717/100,104-105.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:35 |
| - | 34 | 717/100,104-105.ccls. and ((creat\$3 develop\$3) near3 (library DLLs)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:47 |
| - | 1 | "5394523".PN. | USPAT | 2003/02/14 16:46 |
| - | 5 | 717/100,104-105.ccls. and (library DLLs) and (graphical adj program) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:48 |
| - | 1 | "6102965".PN. | USPAT | 2003/02/14 16:47 |
| - | 135 | 717/100,104-105.ccls. and (library DLLs) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:48 |
| - | 112 | (717/100,104-105.ccls. and (library DLLs)) and (input output) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:49 |
| - | 107 | ((717/100,104-105.ccls. and (library DLLs)) and (input output)) and (interface (entry adj point)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:53 |
| - | 2765 | (creat\$3 develop\$3 export\$3) adj3 (library DLL\$1) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:56 |
| - | 3135 | (creat\$3 develop\$3 export\$3 build\$3) adj3 (library DLL\$1) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 17:02 |
| - | 492 | 717/100-113, 709/310,331-332.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:57 |
| - | 21 | 717/100-113.ccls. and 709/310,331-332.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:58 |
| - | 784 | 717/100-113.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:59 |
| - | 65 | ((creat\$3 develop\$3 export\$3 build\$3) adj3 (library DLL\$1)) and 717/100-113.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 16:59 |
| - | 2838 | (creat\$3 develop\$3 export\$3 build\$3) adj3 (library DLL\$1) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 17:02 |
| - | 51 | 717/100-113.ccls. and ((creat\$3 develop\$3 export\$3 build\$3) adj3 (library DLL\$1)) | USPAT; EPO; JPO; IBM_TDB | 2003/02/14 17:02 |
| - | 1 | 6260078.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 09:57 |
| - | 2089 | (creat\$3 build\$3) adj2 (library Dll\$1) | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:34 |
| - | 1260 | ((creat\$3 build\$3) adj2 (library Dll\$1)) and (visual tool) | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:14 |
| - | 870 | ((creat\$3 build\$3) adj2 (library Dll\$1)) and (visual tool)) and (input output) | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:14 |

| | | | | |
|---|-----|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
| - | 293 | ((((creat\$3 build\$3) adj2 (library Dll\$1)) and (visual tool)) and (input output)) and ((library DLL\$1) near3 program) | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:15 |
| - | 949 | (creat\$3 build\$3) adj (library Dll\$1) | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:37 |
| - | 623 | ((creat\$3 build\$3) adj (library Dll\$1)) and program | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:37 |
| - | 559 | ((((creat\$3 build\$3) adj (library Dll\$1)) and program) and (input output parameter) | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:37 |
| - | 61 | ((((creat\$3 build\$3) adj (library Dll\$1)) and program) and (input output parameter)) and thread | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 11:38 |
| - | 72 | ((creat\$3 build\$3) adj library) same program | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 12:00 |
| - | 491 | 709/310,331-332.ccls. | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 12:19 |
| - | 100 | 709/310,331-332.ccls. and (creat\$3 build\$3 develop\$3) and thread | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 12:20 |
| - | 74 | 709/310,331-332.ccls. and (DLL\$1 library) and thread | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 12:20 |
| - | 1 | 6189138.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 13:50 |
| - | 1 | "6044409".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "6044224".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "6032199".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "5991535".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "5920868".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "5860004".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "5446902".PN. | USPAT | 2003/02/19 13:50 |
| - | 1 | "5450583".PN. | USPAT | 2003/02/19 13:51 |
| - | 1 | "5475817".PN. | USPAT | 2003/02/19 13:51 |
| - | 1 | 5146593.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 14:58 |
| - | 1 | 6389588.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/02/19 14:58 |
| - | 1 | 5301336.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/12/29 16:19 |
| - | 1 | 6301301.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/12/29 16:19 |
| - | 1 | 5301301.pn. | USPAT; EPO; JPO; IBM_TDB | 2003/12/29 16:42 |
| - | 136 | 717/100-113.ccls. and ((shared adj library) (dynamic adj2 library) DLL\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:06 |

| | | | | |
|---|-----|--------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
| - | 16 | (717/100-113.ccls. and ((shared adj library) (dynamic adj2 library) DLL\$1)) and (graphic\$3 adj2 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 16:51 |
| - | 1 | "6064812".PN. | USPAT | 2003/12/29 16:56 |
| - | 1 | "6131184".PN. | USPAT | 2003/12/29 16:57 |
| - | 590 | 709/310-332.ccls. and ((shared adj library) (dynamic adj2 library) DLL\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:06 |
| - | 47 | (709/310-332.ccls. and ((shared adj library) (dynamic adj2 library) DLL\$1)) and (graphic\$4 adj2 (application\$1 program\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:07 |
| - | 4 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) same (graphical adj2 (program application)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:16 |
| - | 4 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) same (graphical adj2 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:17 |
| - | 595 | ((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) and (graphic\$4 adj2 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:17 |
| - | 39 | ((((creat\$3 export\$3 develop\$3) near3 (library DLL\$1)) and (graphic\$4 adj2 (program\$1 application\$1))) and 717/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/29 17:17 |
| - | 339 | 717/109,133,144,157.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 10:56 |
| - | 49 | 717/109,133,144,157.ccls. and ((creat\$3 generat\$3 implement\$3) near3 (DLL\$1 ActiveX\$1 library libraries)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 10:56 |
| - | 37 | (717/109,133,144,157.ccls. and ((creat\$3 generat\$3 implement\$3) near3 (DLL\$1 ActiveX\$1 library libraries))) and graphic\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 11:00 |
| - | 2 | 5774122.pn. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 11:00 |
| - | 1 | "6182278".PN. | USPAT | 2003/12/30 11:05 |
| - | 1 | "6182278".PN. | USPAT | 2003/12/30 11:05 |
| - | 1 | "6173438".PN. | USPAT | 2003/12/30 11:06 |
| - | 1 | "6154875".PN. | USPAT | 2003/12/30 11:06 |
| - | 1 | "6154875".PN. | USPAT | 2003/12/30 11:07 |
| - | 1 | "6131184".PN. | USPAT | 2003/12/30 11:07 |

| | | | | |
|---|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
| - | 1 | "6113649".PN. | USPAT | 2003/12/30 11:07 |
| - | 1 | "6064812".PN. | USPAT | 2003/12/30 11:08 |
| - | 1 | "5790863".PN. | USPAT | 2003/12/30 11:08 |
| - | 3515 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:08 |
| - | 1288 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1) and visual | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:08 |
| - | 925 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1) and visual and ((function\$1 method\$1) same (input output)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:03 |
| - | 716 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1) and visual and ((function\$1 method\$1) same (input output)) and graphic\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:03 |
| - | 374 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1) and visual and ((function\$1 method\$1) same (input output)) and graphic\$3 and @ad<20000214 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:04 |
| - | 386 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1) and visual and ((function\$1 method\$1) same (input output)) and graphic\$3 and @ad<20000614 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:04 |
| - | 297 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1).ab. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:08 |
| - | 23 | ((creat\$3 generat\$3) near3 (DLL\$1 ActiveX library libraries)) same (application\$1 program\$1).ab.) and visual | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/30 17:08 |
| - | 31 | ((convert\$3 transform\$3 export\$3) near3 (program\$1 application)) near8 (DLL\$1 (dynamic adj link adj2 library) ActiveX) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/12/31 09:36 |
| - | 279 | 709/331-332.ccls. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/12/31 09:53 |
| - | 33 | 709/331-332.ccls. and ((creat\$3 generat\$3 export\$3) near3 (DLL\$1 (dynamic adj link adj2 library))) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/12/31 09:54 |
| - | 11 | 345/967.ccls. and (DLL\$1 (dynamic adj link adj2 library) (shared adj library)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/12/31 11:40 |
| - | 146 | 345/967.ccls. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2003/12/31 11:45 |
| - | 616 | 345/762,763,771.ccls. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 10:43 |

| | | | | |
|---|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|---------------------|
| - | 433 | 345/762,763,771.ccls. and input\$1 and output\$1 | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 10:44 |
| - | 324 | (345/762,763,771.ccls. and input\$1 and output\$1) and ((creat\$3 generat\$3) near3 (function\$1 method\$1 interface\$1 library libraries DLL\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 10:44 |
| - | 110 | ((345/762,763,771.ccls. and input\$1 and output\$1) and ((creat\$3 generat\$3) near3 (function\$1 method\$1 interface\$1 library libraries DLL\$1))) and (graphic\$ adj3 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 13:58 |
| - | 78 | ((345/762,763,771.ccls. and input\$1 and output\$1) and ((creat\$3 generat\$3) near3 (function\$1 method\$1 interface\$1 library libraries DLL\$1))) and (graphic\$ adj2 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 10:45 |
| - | 21 | ((345/762,763,771.ccls. and input\$1 and output\$1) and ((creat\$3 generat\$3 build\$3 built) near3 (library libraries DLL\$1))) and (graphic\$ adj3 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:04 |
| - | 1 | "6102965".PN. | USPAT | 2004/01/05 14:06 |
| - | 1 | "6064812".PN. | USPAT | 2004/01/05 14:07 |
| - | 1 | "5966532".PN. | USPAT | 2004/01/05 14:08 |
| - | 1 | "5905649".PN. | USPAT | 2004/01/05 14:10 |
| - | 1 | "5895474".PN. | USPAT | 2004/01/05 14:10 |
| - | 1 | "5862339".PN. | USPAT | 2004/01/05 14:10 |
| - | 1 | "5673403".PN. | USPAT | 2004/01/05 14:10 |
| - | 1 | 6256676.pn. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 15:07 |
| - | 24 | (345/762,763,771.ccls. and ((creat\$3 generat\$3 build\$3 built) near3 (library libraries DLL\$1))) and (graphic\$ adj3 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:05 |
| - | 59 | (345/762,763,771.ccls. and ((creat\$3 generat\$3 build\$3 built) near3 (library libraries DLL\$1))) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:05 |
| - | 64 | (345/762,763,771,967.ccls. and ((creat\$3 generat\$3 build\$3 built) near3 (library libraries DLL\$1))) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:49 |
| - | 95 | 345/762,763,771,967.ccls. and (graphical adj2 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:50 |
| - | 129 | 345/762,763,771,967.ccls. and (graphic\$3 adj2 (program\$1 application\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:50 |
| - | 94 | (345/762,763,771,967.ccls. and (graphic\$3 adj2 (program\$1 application\$1))) and (node\$1 link\$1) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:50 |
| - | 80 | ((345/762,763,771,967.ccls. and (graphic\$3 adj2 (program\$1 application\$1))) and (node\$1 link\$1)) and input\$1 and output\$1 and (function\$1 method\$1) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/01/05 16:51 |

| | | | | |
|---|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
| - | 957 | (library libraries) with graphic\$3 with (program\$1 application\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:38 |
| - | 428 | ((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:39 |
| - | 728 | ((((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 719/310, 311-316, 328-331.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:41 |
| - | 5 | ((((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 718/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:42 |
| - | 10 | ((((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 717/100-113.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:43 |
| - | 12 | ((((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 719/310,311-316,328-331.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:53 |
| - | 0 | ((((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and (((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 719/310,311-316,328-331.ccls.) and (((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 717/100-113.ccls.) and (((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries))) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries))) and 718/\$.ccls.) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/25 17:53 |

| | | | | |
|---|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|
| - | 105 | ((library libraries) with graphic\$3 with (program\$1 application\$1)) and ((invoke\$1 invoking call\$3 access\$3) with (library libraries)) and (graphic\$3 adj2 (application\$1 program\$1)) and ((creat\$3 generat\$3 build\$3) with (library libraries)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/10/26 10:32 |
| - | 1 | 20030131146.pn. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/26 18:01 |
| - | 1 | 6654911.pn. | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/26 18:01 |
| - | 38 | ((creat\$3 export\$3 develop\$3 generat\$3) near3 (library DLL\$1 libraries)) same (graphic\$2 adj2 (application\$1 program\$1)) | USPAT; US-PGPUB; EPO; JPO; IBM_TDB | 2004/10/26 18:07 |